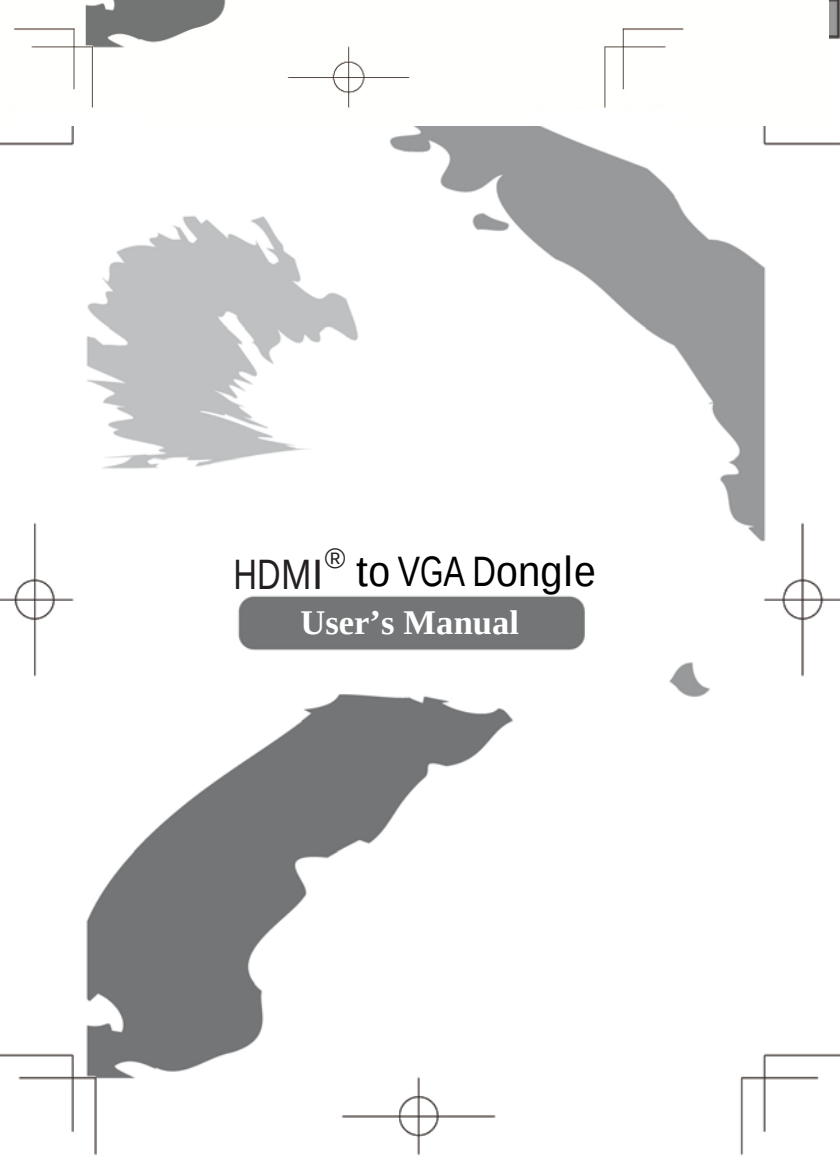


A stylized, light gray map of Indonesia is positioned in the background of the page. The map shows the main islands and surrounding waters. The title text is centered over the map.

HDMI[®] to VGA Dongle

User's Manual

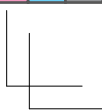




Table of Contents

- Safety Instructions	2
- Copyright	2
- Trademarks	2
Introduction.....	3
- Features	4
- Package Contents	4
- System Requirements.....	4
Product Overview	5
- Resolution Configuration.....	6
Specification	8
Regulatory Compliance	9
- FCC Conditions	9
- CE	9
- WEEE Information	9



Before attempting to connect, operate or adjust this product, please save and read the User's Manual completely. The style of the product shown in this User's Manual may be different from the actual unit due to various models.

Safety Instructions

Always read the safety instructions carefully:

- Keep this User's Manual for future reference
- Keep this equipment away from humidity
- If any of the following situation arises, get the equipment checked by a service technician:
 - The equipment has been exposed to moisture.
 - The equipment has been dropped and damaged.
 - The equipment has obvious sign of breakage.
 - The equipment has not been working well or cannot get it to work according to the User's Manual.

Copyright

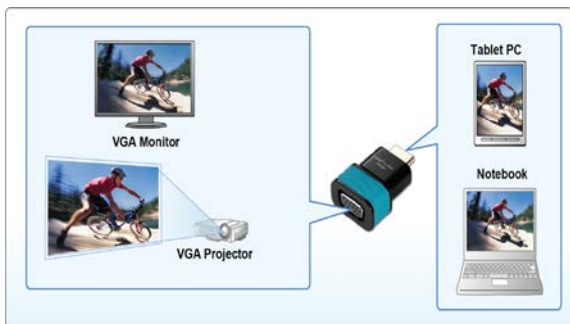
This document contains proprietary information protected by copyright. All rights are reserved. No part of this manual may be reproduced by any mechanical, electronic or other means, in any form, without prior written permission of the manufacturer.

Trademarks

All trademarks and registered trademarks are the property of their respective owners or companies.

Introduction

This product is a high performance single port HDMI[®] receiver which is complaint with HDMI[®] 1.4. It connects sources such as a laptop, smart phone, tablet or PC, then convert to VGA monitor devices such as projectors. The product purely carries video transmission and keeps audio in source side to play. Slim type design for users' easily hand carrying.





Features

- HDMI[®] input and VGA output
- On-chip HDMI[®] Receiver core which is compliant with HDMI[®] 1.4 specification
- Support Auto Power Saving mode and low stand-by current
- Low power architecture
- HDMI[®] input detection supported
- VGA detection supported
- Support device boot up by automatically loading firmware from on-chip flash Boot ROM

Package Contents

- HDMI[®] to VGA Dongle x 1
- User's Manual x 1

System Requirements

- It works with Windows[®] 7, Windows[®] 8



Product Overview



Panel

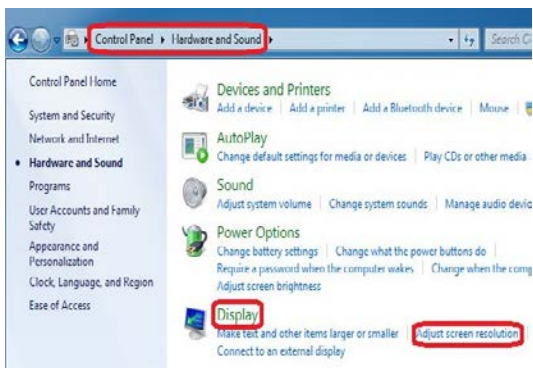
Item	Description
1 V G A	Connect to the VGA display monitor.
2 H D M I	Connect to Source device like NB (HDMI interface)
3 R u b b e r	Blue color.

Resolution Configuration

The product supports plug and play feature, therefore once the adapter is plugged in, the system will auto detect the resolution of the display device. However, if the default setting does not match the resolution, it can be selected or adjusted through following procedures (Below screen is only based on Windows® 7, Windows® 8, Other OS might be different)

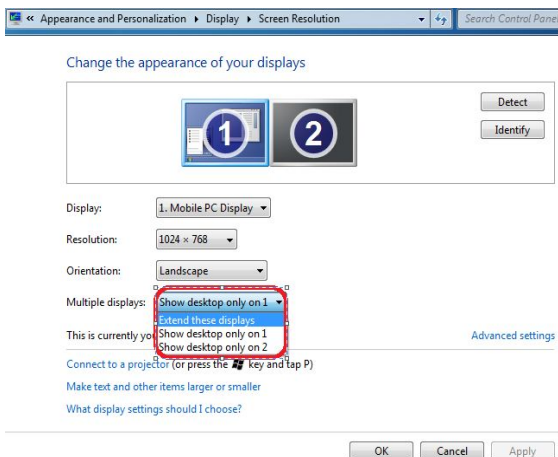
Windows® 7, Windows® 8

Step1: Start\Control Panel\Hardware and Sound\Display



Step2:

Start\Control Panel\ Appearance and Personalization\
Display\Screen Resolution





Specification

Item	Description
User Interface	Standard HDMI®
Input	Standard HDMI® (A-Type HDMI®)
Output	VGA Connector
Power Mode	Bus-power
Power consumption	Max. 512mW at 1080p
OS Compliance	OS Support: Windows® 7, Windows® 8
Housing	Material: Plastic
Weight	Weight: 16g, approximately
Dimension	Size: (L x W x H) 36x16.9x31mm
Resolution support	-Support VESA and CEA -Timing standards up to WUXGA 1920x1200@60Hz and 1920x1080@60Hz

*Specification is subject to change without notice.



Regulatory Compliance

FCC Conditions

This equipment has been tested and found to comply with Part 15 Class B of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference
- (2) This device must accept any interference received and include interference that may cause undesired operation.

CE

This equipment is in compliance with the requirements of the following regulations: EN 55 022: CLASS B

WEEE Information

For EU (European Union) member users: According to the WEEE (Waste electrical and electronic equipment) Directive, do not dispose of this product as household waste or commercial waste. Waste electrical and electronic equipment should be appropriately collected and recycled as required by practices established for your country. For information on recycling of this product, please contact your local authorities, your household waste disposal service or the shop where you purchased the product.





HDMI[®] to VGA Dongle
User's Manual



SDM V1.0